

**IN THE CLAIMS:**

*This version of the claims replaces and supercedes all prior versions of the claims.*

1-32 (Cancelled)

33. (New) A surgery system comprising:

a first medical device comprising a first connecting portion capable of detachably connecting a treatment equipment, the first medical device driving the treatment equipment connected to the first connecting portion, at least one treatment equipment selected among a plurality of types of treatment equipments having different functions being connected to the first connecting portion;

a first judging portion provided in the first medical device for judging the type of the treatment equipment connected to the first connecting portion in response to replacement of the treatment equipment connected to the first connecting portion;

a first switch connected to the first medical device for driving the treatment equipment connected to the first medical device;

a first medical device control portion provided in the first medical device, the first medical device control portion outputting judging information corresponding to the type of the treatment equipment judged by the first judging portion when the treatment equipment connected to the first medical device is replaced, and outputting a first drive signal to drive the treatment equipment connected to the first medical device in response to the activation of the first switch;

a second medical device different from the first medical device;

a second switch connected to the second medical device for driving the second medical device; and

a second medical device control portion provided in the second medical device, the second medical device control portion generating a second drive signal to drive the second medical device in response to the activation of the second switch, making permission/non-permission determination regarding whether or not the first medical device is to be synchronized with the second medical device in response to the judging information outputted from the first medical device control portion, and outputting the second drive signal to drive the second medical device in response to the activation of the first switch if it is judged that the first medical device is to be synchronized with the second medical device.

34. (New) A surgery system according to claim 33, wherein the first medical device control portion outputs the first drive signal in response to the activation of the first switch, and outputs the drive information of the first medical device to the second medical device control portion, and the second medical device control portion outputs the second drive signal to drive the second medical device in response to the drive information of the first medical device outputted from the first medical device control portion if it is judged that the second medical device is to be synchronized with the first medical device.

35. (New) A surgery system according to claim 33, wherein the second medical device comprises:

a second connecting portion capable of detachably connecting a treatment equipment, the second medical device driving the treatment equipment connected to the second connecting portion, at least one treatment equipment selected among a plurality of types of treatment equipments having different functions being connected to the second connecting portion; and

a second judging portion for judging the type of the treatment equipment connected to the second connecting portion in response to replacement of the treatment equipment connected to the second medical device; and

wherein the second medical device control portion outputs judging information corresponding to the type of the treatment equipment judged by the second judging portion when the treatment equipment connected to the second medical device is replaced, and outputs said second drive signal to drive the treatment equipment connected to the second medical device in response to the activation of the second switch, and the first medical device control portion makes permission/non-permission determination regarding whether or not the first medical device is to be synchronized with the second medical device in response to the judging information outputted from the second medical device control portion, and outputs said first drive signal to drive the treatment equipment connected to the first medical device in response to the activation of the second switch if it is judged that the first medical device is to be synchronized with the second medical device.

36. (New) A surgery system according to claim 34, wherein the first medical device control portion outputs the drive information of the first medical device to the second medical device control portion with a predetermined interval, and the second medical device control portion determines that the second medical device is not to be synchronized with the first medical device if the drive information from the first medical device control portion is not received within a preset period of time.

37. (New) A surgery system according to claim 34, wherein the first medical device control

portion outputs the drive information of the first medical device to the second medical device control portion with a predetermined interval, and the second medical device control portion stops the driving of the second medical device if the drive information from the first medical device control portion is not received within a preset period of time.

38. (New) A surgery system according to claim 34, wherein the drive information outputted by the first medical device to the second medical device is switching data indicating *ON/OFF* state of the first switch.

39. (New) A surgery system according to claim 33, wherein the first medical device and the second medical device is either one of an electric scalpel device for supplying a high frequency current to the treatment equipment, an ultrasonic output unit for supplying an ultrasonic signal to the treatment equipment, a water-supply/suction device for supplying/sucking cleaning water and the like to/from the treatment equipment, and a pneumoperitoneum device for supplying air to the treatment equipment and venting air therefrom.

40. (New) A surgery system according to claim 33, wherein the first medical device is an electric scalpel device, and the second medical device is an ultrasonic output unit.